Clin. lab. Haemat. 1990, **12**, 481–484

Author index to Volume 12

ABDALLA S.H. & VERMONT I. Correspondence: Sterilization of blood films **112**

ABDALLA S.H., PHELAN L. & HUSSEIN H.A. The value of screening tests for glucose-6-phosphate dehydrogenase deficiency **77**

ADEDEJI M.O., *see* FAMODA A.A.

AJARIM D.S.S., SANTHOS-KUMAR C.R., HIGGY K.E., EL SAGHIR N.S., AL-MOMEN A.K. & SHIPKEY F.D. Case report: Granulocytic sarcoma of the thymus in acute promyelocytic leukaemia **97**

AKHTAR N., *see* CHAPMAN C.S.

AL-MOMEN A.K., *see* AJARIM D.S.S.

ARKEL Y.S., *see* KAMIYAMA M.

BAIKIE M.J., *see* MELROSE W.D.

BANFI G. & BONINI P.A. Correspondence: Interference by cryoglobulins in a light scatter-induced instrument **112**

BAREFORD D., *see* KEIDAN A.J.

BARNETT D., WODZINSKI M.A. & WATMORE A. Case report: Monosomy 7, leukaemia and immunoglobulin heavy chain gene rearrangement **229**

BLECHER T.E., *see* WOOD J.K.

BONINI P.A., *see* BANFI G.

BOUGHTON B..J., *see* SMITH N.A.

BOUGHTON B.J., CHAKRAVERTY R.K., SIMPSON A. & SMITH N. The effect of antiRho(D) and non-specific immunoglobulins on monocyte Fc receptor function: the role of high molecular weight IgG subclasses **17**

BOWELL P.J., *see* MAYNE K.M.

BRITISH BLOOD TRANSFUSION SOCIETY, *see* BRITISH SOCIETY FOR HAEMATOLOGY

BCSH. Guidelines for the use of blood cell separators **141**

BCSH. Guidelines on hospital blood bank documentation and procedures **209**

BCSH. Guidelines for implementation of a maximum surgical blood order schedule **321**

BCSH. Guidelines on product liability for the hospital blood bank **329**

BCSH & BRITISH BLOOD TRANSFUSION SOCIETY. Guidelines for microplate techniques in liquid-phase blood grouping and antibody screening **437**

BROZOVIC, B., *see* MCSHINE R.L.

CAMPBELL S., *see* CHAPMAN C.S.

CARTER J.M., *see* SIEBERS R.W.L.

CHAKRAVERTY R.K., *see* BOUGHTON B.J.

CHAKRAVERTY R.K., *see* SMITH N.A.

CHAPMAN C.S., AKHTAR N., CAMPBELL S., MILES K., O'CONNOR J. & MITCHELL V.E. The use of D-Dimer assay by enzyme immunoassay and latex agglutination techniques in the diagnosis of deep vein thrombosis **37**

CLOUGH J.V., *see* EVANS-JONES L.G.

CONNEALY E., SHERRINGTON P., FISCHER P., LAWLOR E. & MCCANN S.R. Case report: 5q-syndrome: complete response to chemotherapy **101**

CORAZZA G.R., GINALDI L., ZOLI G., FRISONI M., LALLI G., GASBARRINI G. & QUAGLINO D. Howell-Jolly body counting as a measure of splenic function. A re-assessment **269**

COSSON A., *see* ESTIENNE M.H.

COTTAM S.N., *see* RUGMAN F.P.

COYLE M., *see* ENRIGHT H.

CROCKER J., *see* JANMOHAMED R.M.I.

DAS P.C., *see* MCSHINE R.L.

DAVIES S.C., *see* WIN N.

DAWSON A.A., *see* SOUTAR R.L.

DEENMAMODE M., *see* DOKAL I.S.

DELORME M.A., INWOOD M.J. & O'KEEFE B. Sensitivity of the thrombin clotting time and activated partial thromboplastin time to low level of antithrombin III during heparin therapy **433**

DOKAL I.S., DEENMAMODE M. & LEWIS S.M. Detection and functional assessment of accessory splenic tissue (splenunculi) with radiolabelled heat damage autologous erythrocytes **387**

EL SAGHIR N.S., *see* AJARIM D.S.S.

ELLIS I., *see* HUNTER A.E.

ELLIS J.P. & SOKEL R.J. Detection of IgM autoantibodies in eluates from red blood cells **9**

ENRIGHT H., COYLE M. & O'CONNELL L.G. C-reactive protein concentrations pre- and post-transfusion **25**
ESTIENNE M.H., FENAUX P., PREUDHOMME C., LAI J.L., ZANDECKI M., LEPELLEY P. & COSSON A. Prognostic value of dysmyelopoietic features in *de novo* acute myeloid leukaemia: a report on 132 patients **57**
EVANS-JONES L.G. & CLOUGH J.V. Thrombocytosis in Henoch-Schonlein syndrome **137**

FAMODA A.A., ADEDEJI M.O. & REID H.L. Serial plasma fibrinogen changes accompanying sickle cell pain crisis **43**
FENAUX P., *see* ESTIFNNE M.H.
FISCHER P., *see* CONNEALY E.
FORD V.G. *see* WOOD J.K.
FRENCH A., *see* HUMPHREY C.A.
FRISONI M., *see* CORAZZA G.R.
FUNGM K.P., *see* HAN P.

GASBARRINI, G., *see* CORAZZA G.R.
GAU J.P., *see* LIN C.K.
GIIL D.S., *see* LATHAM J.
GINALDI L., *see* CORAZZA G.R.
GOBERT-JONES J., *see* SCOTT M.A.
GOOSSENS W., *see* VAN HOVE L.
GOVER P.A. & MORTON J.R. Correspondence: Transfusion reaction due to Anti-Fa in donor blood **233**
GRAHAM T.R., *see* OWENS C.M.

HADNAGY Cs. Correspondence: On the occurrence of isolated reticulocytopenia and erythroblastopenia with maturation arrested and dyserythropoiesis **359**
HADNAGY Cs. Correspondence: On the haemolytic anaemia called 'The phenomenon of the Danaide' **360**
HAMON M.D., *see* OWENS C.M.
HAN P. & PRADHAM M. A simple functional protein S assay using PROTAC® **201**
HAN P., FUNGM K.P., TEO C.P. & TAM L.P. α-thalassaemia and β-thalassaemia traits: biological differences based on red cell indices and zinc protoporphyrin **169**
HAN P., KIRUBA R. & HO Y.C. Platelet-associated immunoprotein (PAIg): specificity of measurement **49**
HARRIS I.M., *see* WOOD J.K.
HEWITT B., *see* MANOHARAN A.
HIGGY K.E., *see* AJARIM D.S.S.
HO Y.C., *see* HAN P.
HSU H.C., *see* LIN C.K.
HUIJGENS P.C., *see* VAN PAMPUS E.C.M.
HUMPHREY C.A., FRENCH A. & MORRIS T.C.M. Prospective *in vitro* testing for drug-induced neutropenia in a patient requiring anti-malarial prophylaxis: confirmation of findings on exposure of patient to drug **31**
HUNTER A.E., RUSSEL N.H. & ELLIS I. Case report: Extramedullary haemopoiesis as a cause of mediastinal lymphadenopathy in chronic myelomonocytic leukaemia **465**
HUSSEIN H.A., *see* ABDALLA S.H.

ICSH recommendations for the analysis of red cell, white cell and platelet size distribution curves. Methods for fitting a single reference distribution and assessing its goodness of fit **417**
INWOOD M.J., *see* DELORME M.A.

JAMES V., *see* WOOD J.K.
JANMOHAMED R.M.I., MURRAY P.G., CROCKER J. & LEYLAND M.J. Sequential demonstration of nucleolar organizer regions and Ki67 immunolabelling in non-Hodgkin's lymphomas **395**
JIANG M.L., *see* LIN C.K.

KAMIYAMA E., *see* KAMIYAMA M.
KAMIYAMA M., KAMIYAMA E. & ARKEL Y.S. Technical note: Computer assisted linearization of the von Krogh Curve for the measurement of serum complement titre **345**
KAUFMAN S., *see* RAPOPORT M.
KEIDAN A.J. & BAREFORD D. Case report: Recurrence of neutropenia associated with splenunculus **461**
KELLEHER B.P., *see* O'BROIN S.D.
KELLEHER B.P., SCOTT J.M. & O BROIN S.D. Use of beta-lactamase to hydrolyse interfering antibiotics in Vitamin B_{12} microbiological assay **87**
KERNOFF P.B.A., *see* LIM S.G.
KIRUBA R., *see* HAN P.
KORNBERG A., *see* RAPOPORT M.

LAI J.L., *see* ESTIENNE M.H.
LALLI G., *see* CORAZZA G.R.

LANGENHUIJSEN M.M.A.C., *see* VAN PAMPUS E.C.M.

LATHAM J., GIIL D.S. & WICKRAMASINGHE S.N. Effects of phenytoin sodium on doubling time, deoxyuridine suppression, ^{3}H-methotrexate uptake and ^{57}Co-cyanocobalamin uptake in HL60 cells **67**

LAWLOR E., *see* CONNEALY E.

LAZZARO A.R., *see* MAYNE K.M.

LEE C.A., *see* LIM S.G.

LEPELLEY P., *see* ESTIENNE M.H.

LEWIS M., *see* DOKAL I.S.

LEYLAND M.J., *see* JANMOHAMED R.M.I.

LIM S.G., LEE C.A. & KERNOFF P.B.A. The treatment of HIV associated thrombocytopenia in haemophiliacs **237**

LIM S.G., LEE C.A. & KERNOFF P.B.A. Zidovudine treatment for anti-HIV positive haemophiliacs **367**

LIN C.K., GAU J.P., HSU H.C. & JIANG M.L. Efficacy of a modified improved technique for detecting red cell haemoglobin H inclusions **409**

LUCAS G.F. A survey of platelet serology in UK laboratories (1987): an assessment of the efficacy of using chloroquine-treated platelets to distinguish between platelet-specific and anti-HLA antibodies **185**

MALING T.J.P., *see* SIEBERS R.W.L.

MANOHARAN A. & HEWITT B. Correspondence: Danozol therapy in familial antithrombin III deficiency **357**

MAYNE K.M., SIMIONI P. & LAZZARO A.R. Case report: Peculiar rocket profile in the electroimmunoassay of Protein-S-deficient plasma: a clue to diagnosis? **109**

MAYNE K.M., BOWELL P.J. & PRATT G.A. The significance of anti-Kell sensitization in pregnancy **379**

MAYNE S., *see* WOOD J.K.

MCCANN S.R., *see* O'BROIN S.D.

MCCANN S.R., *see* CONNEALY E.

MCSHINE R.L., DAS P.C., SIBINGA C.TH.S & BROZOVIC B. Differences between the effects of EDTA and citrate anticoagulants on platelet count and mean platelet volume **277**

MELROSE W.D. & BAIKIE M.J. Alcohol associated haemolysis in Ziev's syndrome: a clinical and laboratory study of five cases **159**

MESSINEZY M. & PEARSON T.C. A retrospective study of apparent and relative polycythaemia: associated factors and early outcome **121**

MILES K., *see* CHAPMAN C.S.

MITCHELL V.E, *see* CHAPMAN C.S.

MORRIS T.C.M., *see* HUMPHREY C.A.

MORTON J.R., *see* GOVER P.A.

MURRAY P.G., *see* JANMOHAMED R.M.I.

NEWLAND A.C., *see* OWENS C.M.

NOLAN S.L., *see* WOOD J.K.

O'BROIN S.D., KELLEHER B.P., MCCANN S.R., RYDER R.J.W. & SCOTT J.M. The value of the erythrocyte indices as a screening procedure in predicting nutritional deficiencies **247**

O BROIN S.D., *see* KELLEHER B.P.

O'CONNELL L.G., *see* ENRIGHT H.

O'CONNOR J., *see* CHAPMAN C.S.

O'KEEFE B., *see* DELORME M.A.

OSSENKOPPELE G.J., *see* VAN PAMPUS E.C.M.

OWENS C.M., HAMON M.D., GRAHAM T.R., WOOD A.J. & NEWLAND A.C. Case report: Bronchopericardial fistula and pneumopericardium complicating invasive pulmonary aspergillosis **351**

PEARSON T.C., *see* MESSINEZY M.

PHELAN L., *see* ABDALLA S.H.

POTTER M.N., *see* ROGERS S.

PRADHAM M., *see* HAN P.

PRATT G.A., *see* MAYNE K.M.

PREUDHOMME C., *see* ESTIENNE M.H.

QUAGLINO D., *see* CORAZZA G.R.

RAPOPORT M., KORNBERG A., YONA R. & KAUFMAN S. Recurrent acute renal failure complicating IgG warm-type autoimmune intravascular haemolysis **263**

REID H.L., *see* FAMODA A.A.

ROGERS S., POTTER M.N. & SLADE R.R. Case report: Aspergillus appendicitis in acute myeloid leukaemia **471**

ROSKROW M. & WICKRAMASINGHE S.N. Acute effects of 3′-azido-3′-deoxythymidine of the cell cycle of HL60 cells **177**

RUGMAN F.P., COTTAM S.N. & THEAKSTON R.D.G. Case report: A bite by a carpet viper (*Echis carinatus*) in a research institute **221**

RUSSELL N.H., *see* HUNTER A.E.
RYDER R.J.W., *see* O'BROIN S.D.

SANTHOS-KUMAR C.R., *see* AJARIM D.S.S.
SCOTT J.M., *see* KELLEHER B.P.
SCOTT J.M., *see* O'BROIN S.D.
SCOTT M.A. & GOBERT-JONES J. Correspondence: Intracelular organisms in peripheral blood in a case of meningococcal septicaemia **477**
SHERRINGTON P., *see* CONNEALY E.
SHIPKEY F.D., *see* AJARIM D.S.S.
SIEBERS R.W.L., CARTER J.M., WAKEM P.J. & MALING T.J.P. Interrelationship between platelet count, red cell count, white cell count and weight in men **257**
SIBINGA C.TH.S., *see* MCSHINE R.L.
SIMIONI P., *see* MAYNE K.M.
SIMPSON A., *see* BOUGHTON B.J.
SLADE R.R., *see* ROGERS S.
SMITH N.A., CHAKRAVERTY R.K. & BOUGHTON B.J. The successful treatment of idiopathic thrombocytopenic purpura with low dose non specific IgG component of ant D immunoglobulin **131**
SMITH N., *see* BOUGHTON B.J.
SOKEL R.J., *see* ELLIS J.P.
SOUTAR R.L. & DAWSON A.A. Case report: Breast carcinoma and secondary acute lymphoblastic leukaemia responding to leukaemic chemotherapy **355**

TAM L.P., *see* HAN P.
TEO C.P., *see* HAN P.
THEAKSTON R.D.G., *see* RUGMAN F.P.

VAN DUPPEN, V., *see* VAN HOVE L.
VAN HOVE L., GOOSENS W., VAN DUPPEN V. & VERWILGHEN, R.L. Reticulocyte count using thiazole orange. A flow cytometry method **287**
VAN PAMPUS E.C.M., HUIJGENS P.C., WIJERMANS P.W., OSSENKOPPELE G.J. & LANGENHUIJSEN M.M.A.C. Purification of human megakaryocytes using a glycoprotein Ib dependent agglutination technique **301**
VERMONT I., *see* ABDALA S.H.
VERWILGHEN R.L., *see* VAN HOVE L.
VOAK D. & WATERS A.H. Correspondence: Revised guidelines for compatibility testing in hospital blood banks:—Important changes for quality assurance and procedures **235**

WAKEM P.J., *see* SIEBERS R.W.L.
WATERS A.H., *see* VOAK D.
WATMORE A., *see* BARNETT D.
WICKRAMASINGHE S.N., *see* LATHAM J.
WICKRAMASINGHE S.N., *see* ROSKROW M.
WICKRAMASINGHE S.N. Ultrastructural abnormalities and arrest of protein biosynthesis in some erythroblasts from homozygotes for haemoglobin C and double heterozygotes for haemoglobin C and β-thalassaemia **401**
WIJERMANS P.W., *see* VAN PAMPUS E.C.M.
WIN N. & DAVIES S.C. Correspondence: 'Clover leaf' nuclei in atypical lymphocytes during acute *Texoplasma gondii* infection **111**
WODZINSKI M.A., *see* BARNETT D.
WOOD A.J., *see* OWENS C.M.
WOOD J.K., NOLAN S.L., BLECHER T.E., HARRIS I.M., MAYNE S., FORD V.G. & JAMES V. The M1 Kegworth aircraft disaster: experience in three hospital blood transfusion laboratories and the regional transfusion centre **1**

YONA R., *see* RAPOPORT M.

ZANDECKI M., *see* ESTIENNE M.H.
ZOLI G., *see* CORAZZA G.R.
ŻUPAŃSKA B. Rosetting phagocytes and immune red cell damage **309**

Clin. lab. Haemat. 1990, **12**, 485–487

Subject index to Volume 12

ABO grouping **437**
AZT **177**
Accessory splenic tissue (splenunculi) **387**
AgNORs **395**
Alcohol **121**
Alcoholism **159**
Alpha-thalassaemia **169, 409**
Anaemia, haemolytic **159, 263**
  sickle cell **43**
Analysis, blood cell size **417**
Anti-D immunoglobulin **17, 131**
Anti-HLA antibodies **185**
Anti-malarials **31**
Anti-platelet antibodies **185**
Anti-venom **221**
Antibiotics **87**
Antibodies, anti-platelet **185**
Antibody screening **437**
Antithrombin III **433**
Appendicitis **471**
Aspergillus **351, 471**
Assay, microbiological **87**
Auto-immune neutropenia **461**
Autoantibodies, erythrocyte **9**
Autoimmune haemolysis **9**
Autoradiography, electron microscope **401**

B_{12} vitamin **87**
Beta-lactamase **87**
Beta-thalassaemia **169**
Biological difference **169**
Blood bank documentation **209**
  procedures **209**
Blood cell separators **141**
Blood cell size analysis **417**
Blood indices, Hb **247**
Blood ordering schedule **321**
Blood transfusion **1**
Bone marrow **401**
Breast carcinoma **355**
Bronchopericardial fistula **351**

C-reactive protein **25**
C:T ratio **321**
CH50 **345**
Carpet viper **221**
Cell cycle parameters **177**
Cells, HL60 **177**
Chemotherapy **101**
Chloroma **97**
Chloroquine **185**
Co-cyanocobalamin uptake **67**
Coagulation **221**
Complement titre measurement in sera **345**
Consumer Protection Act **239**
Crossmatch: transfusion ratio **321**
Cytopenias, immune **387**

D-Dimers **37**
DNA synthesis **177**
  profile **301**
Deep vein thrombosis **37**
Deoxyuridine-suppressed value **67**
Distribution, reference **417**
Diuretic therapy **121**
Documentation, blood bank **209**
Doubling time **67, 177**
Dysmelopoiesis **57**

Echis carinatus **221**
EDTA **277**
Electron microscopy **401**
ELISA **221**
Enzyme deficiency **77**
Equation, von Krogh **345**
Erythrocyte autoantibodies **9**
Erythrophagocytosis **309**
Ethylenediaminetetraacetic acid (EDTA) **277**
Evaluation, Retic-COUNT™ **287**
Extramedullary haemopoiesis **465**

Fc receptors **17**
Fibrin, cross linked derivative **37**
Fibrinogen, plasma **43**
Flow cytometry **287**
Functional protein S **201**

G-6PD **77**
Gene, rearrangement, immunoglobulin **229**
Globulin, normal **131**
Glucose-6-phosphate dehydogenase **77**
Glycoprotein Ib dependent purification **301**
Granulocyte, colony-forming units **31**
Granulocytic cells, chloromas **97**
Grouping, ABO **437**
  Rh **437**

Group antibody screen **321**
ferritin **247**
Guidelines for blood banks **329**
hospital blood bank product liability **329**
and surgical blood order schedule **321**

H-MTX **67**
H-Methotrexate uptake **67**
HIV associated thrombocytopenia **237**
and infection **367**
HL60 cells **67, 177**
HLA, bodies, anti- **185**
Haematological disorders, monosomy 7 **229**
Haemoglobin H inclusion bodies **409**
Haemolysis **309**
autoimmune **9**
Haemolytic anaemia **159, 263**
and disease **105**
and disease of the newborn **379**
Haemophilia **237, 367**
Haemopoiesis **465**
Hb **247**
HbC/β-thalassaemia **401**
Heparin monitoring **433**
and antithrombin III **433**
Homozygotes for Hbc **401**
Howell-Jolly bodies **269**
Human megakaryocytes **301**
Human sera, CH50 **345**
Hypertension, smoking **121**

ITP **131**
Ideopathic thrombocytopenia **131**
IgM **9**
Immunoblotting **9**
Immunoglobulin **17**
and gene rearrangement **229**
and Anti-D **17, 131**
Immunoproteins, platelet associated **49**
Intracellular organisms in peripheral blood **477**

Kell allo-immunization **379**
Ki67 **395**

Leukaemia cell line, HL60 **67**
Leukaemia, acute lymphoblastic **229**
acute myeloid **57, 471**
chloromas **97**
myelomonocytic **465**
secondary acute lymphoblastic **355**
Low molecular weight Igm **9**
Lymphoblastic leukaemia, secondary acute **355**
Lymphoma **395**

MCH **247**
Major disaster plans **1**
Mean cell haemoglobins, MCH **247**
volumes, MCV **247**
Mean platelet volume **277**
Megakaryocytes, human **301**
Meningococcal septicaemia **477**
Microbiological assay **87**
Microplates **437**
Microscopy, electron **401**
Modal cell volume **177**
Monitoring, heparin **433**
Monocyte phagocyte Fc receptors **17**
Monosomy 7 **229**
Myeloid leukaemia, acute **57**
Myelomonocytic leukaemia, chronic **465**

NHL **395**
Neutropenia **31, 461**
Newborn, haemolytic disease of **105, 379**
Non-Hodgkin's lymphomas **395**
Normal globulin **131**

PAIg **49**
PROTAC^R **201**
Parameters, cell cycle **177**
Partial thromboplastin time **433**
Phenytoin sodium **67**
Pitted cells **269**
Plasma fibrinogen **43**
Platelet associated Ig **49**
Platelet count **257, 277**
disaggregation **277**
Pneumopericardium **351**
Polycythaemia, apparent **121**
relative **121**
Procedures, blood bank **209**
Product liability **329**
Progenitors, granulocyte **31**
Prognosis, breast carcinoma **355**
Prognostic factors **57**
Protein S, functional **201**
synthesis **401**
C-reactive **25**

Quality assurance, guidelines for blood banks **329**

RVV **201**
Radioisotopes **387**
Receptors, Fc **17**
Red cell count **257**
Renal failure **263**
Retic-Count™ **287**
Reticulocyte count **287**
Rh grouping **437**
Rosetting **309**
Russell viper venom **201**

Screening tests **77**
  antibody **437**
Secondary acute lymphoblastic leukaemia **355**
Separators, blood cell **141**
Septicaemia, meningoccal **477**
Serum folate **247**
  Vitamin B_{12} **87**
  vitamin B_{12} **247**
Sickle cell anaemia **43**
Smoking hypertension **121**
Specificity of measurement **49**
Splenectomy **269**
Splenic function **269**
Splenunculi **387**
Splenunculus **461**
Standard operating procedure, hospital blood banks **329**
Standardization validation **437**
Syndrome, Zieve's **159**
  Chromosome 5, 5q*n* **101**

Thalassaemia, HbC/a **401**
  alpha **169, 409**
  beta **169**
  biological difference **169**
Therapy, diuretic **121**
Thiazole orange **287**
Thrombocytopenia **237**
  HIV associated **237**
Thrombocytopenic purpura **131**
Thromboplastin, partial time **433**
Thrombosis, deep vein **37**
Time, doubling **67**
Titre measurement in sera, complement **345**
Transfusion **25**
  blood **1**
Trisodium citrate **277**
Tumours, high grade AgNORs, low grade AgNORs **395**

Vaso-occlusive crisis **43**
Venography **37**
Venom, anti- **221**
Vitamin B_{12} **87**
Volume, modal cell **177**

Weight, effect of platelet, red and white cell count **257**
White cell count **257**

Zidovudine **177, 376**
Zieve's syndrome **159**

von Krogh equation **345**